ANNUAL REPORT OF HAZARDOUS WASTE EXPORTS FOR 2013

PAGE 1 OF 2

1. PRIMARY EXPORTER (CONSIGNOR)

NAME:

ADVANCED CHEMICAL COMPANY

EPA ID NO.:

RID059735761

MAILING ADDRESS: 105 BELLOWS STREET

CITY: WARWICK

STATE: RHODE ISLAND ZIP:

02888

SITE ADDRESS: 105 BELLOWS STREET

CITY: WARWICK STATE: RHODE ISLAND

ZIP:

02888

2. CONSIGNEE:

NAME:

STABLEX CANADA INC.

MAILING ADDRESS: 760 BLVD. INDUSTRIAL

BLAINVILLE, QUEBEC, CANADA, J7C 3V4

SITE ADDRESS:

SAME

EPA ID NO.: CANADIAN ID # 114,364 9946

3. TRANSPORTER

NO. 1:

NAME:

EQ NORTHEAST, INC.

EPA ID NO.: MAD084814136

NO. 2:

NAME: N/A

EPA ID NO.: N/A



4.	WASTE INFORMATION			
	DESCRIPTION OF WASTE:	TOXIC LIQUIDS		
	EPA WASTE NUMBER:	F009, F007, D003, D002, D008, D011		
	DOT PROPER SHIPPING NAME:	RQ, Waste toxic, liquid, corrosive, inorganic, n.o.s., (potassium cyanide, sodium hydroxide), 6.1 (8), UN 3289, PG II (F009) (F007) (D003) (D002) (D008) (D011)		
	DOT HAZARD CLASS:	Primary: 6 (TO: Sub idiary: 8 (CO	XIC) RROSIVE)	
	DOT ID CODE (UN/NA):	UN 3289		
5.	SHIPPING INFORMATION			
	NUMBER OF SHIPMENTS DURING THE CALENDAR YEAR: 28			
	TOTAL VOLUME OF THIS WASTE SHIPPED:		382,815 kg (8	344,10 <mark>7</mark> lbs.)
6.	WASTE MINIMIZATION STATEMENT			
	NOT REQUIRED (PER 40 CFR 262.41):			
	SUBMITTED WITH EPA BIENNIAL REPORT:			
	ATTACHED		[X]	
7.	CERTIFICATION			
FAMIL DOCU RESP INFOF SIGNI	TIFY UNDER PENALTY OF LAW LIAR WITH THE INFORMATION IMENTS, AND THAT BASED ON MY ONSIBLE FOR OBTAINING THE INTERNATION IS TRUE, ACCURATE, AND FICANT PENALTIES FOR SUBMIT IBILITY OF FINE AND IMPRISONME	SUBMITTED IN T INQUIRY OF THOSE NFORMATION, I BELI ND COMPLETE. I AM TTING FALSE INFO	THIS AND AI EINDIVIDUALS IEVE THAT TH MAWARE THA	LL ATTACHEI SIMMEDIATEL HE SUBMITTEI AT THERE AR
PRINT	Charles J. Vo.	Ipe		

Code: d:\ ENVIRONMENTAL \ CHARLES \ FORMS \ ANEXPRT 2013 Stablex

DATE: 2/5/14

WASTE MINIMIZATION STATEMENT FOR CALENDAR YEAR 2013

We are currently exporting a by-product generated from precious metal refining operations. This material was originally processed in-house or by U.S. treatment facilities. A 2003 cost effectiveness analysis determined a financial benefit existed if foreign companies handled the material. In the 1st quarter of 2004, we initiated the process to have the by-product exported to treatment facilities in Canada.

We generated and exported approximately 844,107 pounds of material in calendar year 2013.

Our 2012 / 2013 EPA Acknowledgement of Consent to Export covered the period from January 26, 2012 to January 25, 2013. While our 2013 / 2014 EPA Acknowledgement of Consent covers the period from January 18, 2013 to January 17, 2014. In addition, we have an overlapping 2013 / 2014 EPA Acknowledgement of Consent covering the period that runs from November 20, 2013 to November 19, 2014.

In 2012, we projected a five- (5) percent increase in processed materials for calendar year 2013. An actual seven- (7) percent increase occurred. Based on 2013 data, we project a five- (5) percent increase for 2014.

In 1995, our Company instituted a revised waste reduction program and we are very confident that the program uses the "Best Affordable Technology" available. We will continue to use the good housekeeping practices and inventory control procedures incorporated with our first waste minimization program (1991). In addition, we'll continue to investigate the possibilities of using U.S. treatment facilities to process this by-product.

Our precious metal refining streams remained on par with previous year's materials. The toxicity of this material has remained roughly the same since 1991 and we do not anticipate any major variance in the future.

We, at Advanced Chemical Company, are committed to reducing our wastes. This is done not only for economic reasons, but also for the greater environmental impact it holds for the future. Advanced will continue to seek State of the Art Technology to improve this crucial area when economically feasible.

CERTIFIED MAIL

20460 1000

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USEPA Office of Federal Activities

International Compliance Assurance Division (2254A)

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1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460

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Certified

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<u></u>0: International Compliance

105 Bellows Street, Warwick, RI 02888 ADVANCED CHEMICAL COMPANY